EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|---------------------|---------|---------------------|
| S1 | 1570 | 407/34,53,54,58-61.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:09 |
| S2 | 1232 | 408/227,230.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 17:26 |
| S3 | 1147 | \$2 not \$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 17:26 |
| S4 | 2 | ("6997651").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/08/29 17:29 |
| S5 | 1570 | 407/34,53,54,58-61.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 17:33 |
| S6 | 22 | ("1490069" "2377329" "20020031409" "3387511" "5609447" "5888036" "6585460"). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 17:33 |
| S7 | 44 | ("0451896" "2966081" "3937511" "3525610" "3912414" "4116580" "4222690" "4381162" "4561813" "4583888" "4602900" "4605347" "4602300" "4605347" "464242" "4646479" "468972" "4712948" "4744705" "4759667" "4789276" "486368" "5011342" "5036514" "5038514" "5036552" "5036931" "5038552" "52330593" "52330593" "52330593" "5231802"), FN. OR ("5609447"), UPFN. | US PGPUB; USPAT; USOOR | OR | ON | 2007/08/29 17:35 |

| S8 | 41 | "0546041" "1069930" "2587980" "2778252" "2936658" "3003224" "3387511" "3409965" "3548476" "3592555" "3779664").PN. OR ("4116580").URPN. | US-PGPUB; USPAT; USOCR | MOR | William Willia | 2007/08/29 17:43 |
|-----|------|---|--|-----|--|---------------------|
| S9 | 831 | S1 and mill\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:15 |
| S10 | 1570 | 407/34,53,54,58-61.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:24 |
| S11 | 110 | \$10 and ball and (endmill \$3 or (end adj mill\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:43 |
| S12 | 61 | S11 and radius | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:24 |
| S13 | 65 | S10 and ball near (endmill\$3 or (end adj mill\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:26 |
| S14 | 45 | S11 not S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:33 |
| S15 | 1460 | S10 not S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:33 |
| S16 | 42 | S15 and ball | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:35 |
| S17 | 1418 | S15 not S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:35 |
| S18 | 33 | S10 and locus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/08/29 18:43 |

| S19 | 23 | (US-20040105729-\$ or US-2005045639-\$ or US-20050025584-\$ or US-20050025584-\$ or US-20050025584-\$ or US-20070081868-\$), did. or (US-6846135-\$ or US-685460-\$ or US-685460-\$ or US-685972-\$ or US-40707098-\$ or US-40709709-\$ or US-50709709-\$ or US-5 | US-PGPUB; USPAT | OR | ON | 2007/08/30 15:51 |
|-------------|------|---|--|----|----|---------------------|
| S20 | 6 | S19 and ball | US-PGPUB; USPAT | OR | ON | 2007/08/30 15:52 |
| S21 | 1606 | 407/34,53,54,58-61.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 15:05 |
| S22 | 67 | \$21 and ball near (endmill\$3 or (end adj mill\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 15:06 |
| S2 3 | 5 | ("5782589" "5915888" "6123487" "6231275" "6582165").PN. OR ("7226249").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/07 15:08 |
| S24 | 15 | ("20020031409" "20020067964" "3409965" "4175896" "4712948" "5026227" "5188487" "5193943" "5209612" "5580196" "6082935" "6648559" "6719501").PN. OR ("6953310").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/07 15:09 |
| \$25 | 1280 | ball near (endmill\$3 or (end adj mill\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 16:12 |

| S26 | 33 | (cutting adj edge) WITH (vary\$4 adj radius) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 16:14 |
|-------------|------|--|--|----|-----|------------------------------|
| S27 | 0 | \$25 and \$26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 16:14 |
| S28 | 2 | ("20070131458").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/05/07 16: 2 3 |
| S29 | 6010 | (vary\$4 adj radius) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 16:24 |
| S 30 | 4 | \$25 and \$29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 16:24 |
| S31 | 16 | ((YUELIN) near2 (SHEN)).INV. | US-PGPUB; USPAT | OR | ON | 2008/05/07 17:15 |
| S32 | 1539 | \$21 not \$22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/05/07 17:39 |
| \$33 | 8 | ("2328629" "2887136" "3443459").PN. OR ("4123186").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/07 18:28 |
| S34 | 4 | ("543608").URPN. | USPAT | OR | ON | 2008/05/07 18:41 |
| S 35 | 3 | ("271646").URPN. | USPAT | OR | ON | 2008/05/07 18:43 |

^{5/11/2008 8:26:54} PM

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